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NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/07/2006

FARJAMI & FARJAMI LLP 26522 LA ALAMEDA AVENUE, SUITE 360 MISSION VIEJO, CA 92691

EXA	EXAMINER PHAM, LONG			
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ART UNIT	PAPER NUMBER			
2814	 -			

7270

DATE MAILED: 12/07/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/054,438 01/22/2002 Gregory D. U'ren 00CON134P-DIV
TITLE OF INVENTION: INDEPENDENT CONTROL OF POLYCRYSTALLINE SILICON-GERMANIUM IN AN HBT AND RELATED STRUCTURE

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$0 \$1700 03/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed off	for transmitting the ISSUng the Patent, advance of nerwise in Block 1, by (a	specifying a new corres	pondence address;	and/or (b) indicating a s	5 should be completed where ent correspondence address as separate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bi	lock 1 for any change of address)	Fee(s) Transmittal. This	certificate cannot be use	I for domestic mailings of the cd for any other accompanying ment or formal drawing, must on.
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						(Depositor's name)
						(Signature)
						(Date)
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10/054,438	01/22/2002		Gregory D. U'ren		00CON134P-DIV	7270
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/07/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
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CFR 1.363). Change of corresp	ondence address (or Cha	inge of Correspondence	(1) the names of up to or agents OR, alternative	3 registered patent ely,	attorneys 1	
Address form PTO/SI	3/122) attached.		(2) the name of a single registered attorney or a	e firm (having as a r	member a 2	
PTO/SB/47; Rev 03-0 Number is required.	22 or more recent) attach	" Indication form ned. Use of a Customer	2 registered patent attor listed, no name will be	nevs or agents. If n	o name is 3	
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PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the pa T a substitute for filing an	itent. If an assigned assignment.	e is identified below, th	e document has been filed for
(A) NAME OF ASSI			(B) RESIDENCE: (CITY			
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Please check the appropr	nate assignee category of	categories (will not be pi	Inted on the patent):	Individual Cor	poration of other private	group entity Government
4a. The following fee(s)	are submitted:	41	D. Payment of Fee(s): (Plea	se first reapply any	y previously paid issue	fee shown above)
☐ Issue Fee ☐ Publication Fee (N	lo small entity discount	nermitted)	☐ A check is enclosed. ☐ Payment by credit care	d. Form PTO-2038	is attached.	
	# of Copies		The Director is hereby	authorized to charg	e the required fee(s), any	deficiency, or credit any
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interest as shown by the	records of the United Sta	·				-
Authorized Signature	-	•	•	Date		
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an application. Confiden submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 application form to the lons for reducing this bu irriginia 22313-1450. DC 13-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO spond to a collection of info	imated to take 12 m idual case. Any con r, U.S. Patent and T T THIS ADDRESS.	inutes to complete, inclunments on the amount of rademark Office, U.S. E SEND TO: Commission	(and by the USPTO to process) ading gathering, preparing, and f time you require to complete Department of Commerce, P.O. ner for Patents, P.O. Box 1450, trol number.



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26522 LA ALAM	EDA AVENUE, SUITE 360	·	ART UNIT	PAPER NUMBER
MISSION VIEJO, CA 92691			2814 DATE MAILED: 12/07/200	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 62 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 62 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.